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**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

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Alexandria, VA 22313-1450  
Attention: DO/EO/US

Docket No.: 0002204USU/4105

Customer No.: 27623

Dear Sir:

Transmitted herewith for filing is the patent application of

Applicant(s): Jae Hwan SONG; Won Kyung OH; Suhk Neung PYO  
and Joo Sung YANG

For: COMPOSITION FOR TREATING VIRUS  
INFECTION DISEASE COMPRISING JAB1

International Application No.: PCT/KR2004/002190

International Filing Date: 31 August 2004

**ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371**

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

XXXX Specification (46 pps.) consisting of: Description (40 pps.); Claims (5 pps.) and Abstract (1 page) with copy of Deposit Certificates (KCCM 10592, KCCM 10593);

       Declaration and Power of Attorney;

XXXX 18 sheets of drawings;

XXXX Preliminary Amendment;

XXXX 5 pages – sequence listing;

XXXX Labelled diskette containing sequence listing;

XXXX Statement Under 37 CFR 1.821(f);

       An Assignment of the invention to: Sungkyunkwan University,  
including \$40.00 recordation fee and recordation cover sheet;

\_\_\_\_\_ Information Disclosure Statement with copies of patent(s) (Form - PTO-1449);

XXXX The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;

XXXX Priority of application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_; and \_\_\_\_\_, filed on \_\_\_\_\_ is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;

\_\_\_\_\_ Cover page of published PCT Publication No. \_\_\_\_\_;

\_\_\_\_\_ Copy of International Preliminary Examination dated \_\_\_\_\_;

\_\_\_\_\_ Copy of PCT Demand Under Article 31; and

\_\_\_\_\_ Copy of International Search Report dated \_\_\_\_\_

\_\_\_\_\_ Copy of Written Opinion.

\_\_\_\_\_ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$300.00
Total Claims	27 - 20 =	7	x \$50.00	\$350.00
Independent Claims	5 - 3 =	2	x \$200.00	\$400.00
Multiple Dependent Claim Fee		x \$360.00 = \$360.00		
SEARCH FEE		\$500.00		
EXAMINATION FEE		\$200.00		
NATIONAL STAGE APPLICATION SIZE FEE (\$250 FOR EACH ADDITIONAL 50 SHEETS OVER 100 SHEETS)		\$		
TOTAL FILING FEE		\$2,110.00		
1/2 FILING FEE FOR SMALL ENTITY		\$1,055.00		


XXX Firm's check in the amount of \$ 1,055.00 to cover the filing fee;

XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

XXX Postcard.

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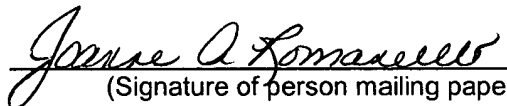
Dated: April 15, 2005

  
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**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV483975220US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on April 15, 2005.

Joanne A. Romaniello  
(Typed name of person mailing paper)

  
(Signature of person mailing paper)